

[Help](#)[Logout](#)[Interrupt](#)[Main Menu](#)[Search Form](#)[Posting Counts](#)[Show S Numbers](#)[Edit S Numbers](#)[Preferences](#)**Search Results -**

Terms	Documents
L12 and (select\$3 same criteria)	92

Database:

- [US Patents Full-Text Database](#)
- [US Pre-Grant Publication Full-Text Database](#)
- [JPO Abstracts Database](#)
- [EPO Abstracts Database](#)
- [Derwent World Patents Index](#)
- [IBM Technical Disclosure Bulletins](#)

[Refine Search:](#)[Clear](#)**Search History****Today's Date: 1/4/2002**

<u>DB Name</u>	<u>Query</u>	<u>Hit Count</u>	<u>Set Name</u>
USPT,JPAB,EPAB,DWPI,TDBD	L12 and (select\$3 same criteria)	92	<u>L13</u>
USPT,JPAB,EPAB,DWPI,TDBD	L6 and ((similar or related) same image\$1)	349	<u>L12</u>
USPT,JPAB,EPAB,DWPI,TDBD	L6 and (similar same image\$1)	244	<u>L11</u>
USPT,JPAB,EPAB,DWPI,TDBD	L6 and related retrieval	5	<u>L10</u>
USPT,JPAB,EPAB,DWPI,TDBD	L8 and related image\$1	2	<u>L9</u>
USPT,JPAB,EPAB,DWPI,TDBD	content based same multimedia	158	<u>L8</u>
USPT,JPAB,EPAB,DWPI,TDBD	L6 and (intelligent same query\$3)	27	<u>L7</u>
USPT,JPAB,EPAB,DWPI,TDBD	(multimedia or multi-media) same database\$1	1728	<u>L6</u>
USPT,JPAB,EPAB,DWPI,TDBD	L4 and (fuzzy same search\$3)	0	<u>L5</u>
USPT,JPAB,EPAB,DWPI,TDBD	multimedia and image clip\$1	12	<u>L4</u>
USPT,JPAB,EPAB,DWPI,TDBD	image clip\$1 and (intelligent same search\$3)	2	<u>L3</u>
USPT,JPAB,EPAB,DWPI,TDBD	L1 and (intelligent same search\$3)	4	<u>L2</u>
USPT,JPAB,EPAB,DWPI,TDBD	media database\$1	261	<u>L1</u>

109/224, 009

Generate Collection**Search Results - Record(s) 1 through 4 of 4 returned.** **1. Document ID: US 6263335 B1**

L2: Entry 1 of 4

File: USPT

Jul 17, 2001

US-PAT-NO: 6263335

DOCUMENT-IDENTIFIER: US 6263335 B1

TITLE: Information extraction system and method using concept-relation-concept (CRC)
triples

DATE-ISSUED: July 17, 2001

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Paik; Woojin	Syracuse	NY		
Liddy; Elizabeth D.	Syracuse	NY		
Liddy; Jennifer Heverin	Syracuse	NY		
Niles; Ian Harcourt	Syracuse	NY		
Allen; Eileen E.	Clinton	NY		

US-CL-CURRENT: 707/5[Full](#) | [Title](#) | [Citation](#) | [Front](#) | [Review](#) | [Classification](#) | [Date](#) | [Reference](#) | [Claims](#) | [KINIC](#) | [Draw. Desc](#) | [Image](#) | **2. Document ID: US 6076088 A**

L2: Entry 2 of 4

File: USPT

Jun 13, 2000

US-PAT-NO: 6076088

DOCUMENT-IDENTIFIER: US 6076088 A

TITLE: Information extraction system and method using concept relation concept (CRC)
triples

DATE-ISSUED: June 13, 2000

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Paik; Woojin	Syracuse	NY	13224	
Liddy; Elizabeth D.	Syracuse	NY	13210	
Liddy; Jennifer Heverin	Syracuse	NY	13210	
Niles; Ian Harcourt	Syracuse	NY	13203	
Allen; Eileen E.	Clinton	NY	13323	

US-CL-CURRENT: 707/5[Full](#) | [Title](#) | [Citation](#) | [Front](#) | [Review](#) | [Classification](#) | [Date](#) | [Reference](#) | [Claims](#) | [KINIC](#) | [Draw. Desc](#) | [Image](#) | **3. Document ID: US 5983218 A**

L2: Entry 3 of 4

File: USPT

Nov 9, 1999

US-PAT-NO: 5983218

DOCUMENT-IDENTIFIER: US 5983218 A

TITLE: Multimedia database for use over networks

DATE-ISSUED: November 9, 1999

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Syeda-Mahmood; Tanveer F.	Rochester	NY		

US-CL-CURRENT: 707/3; 707/104.1, 707/2, 707/4, 707/5, 709/202

[Full](#) [Title](#) [Citation](#) [Front](#) [Review](#) [Classification](#) [Date](#) [Reference](#) [Claims](#) [KMM](#) [Draw Desc](#) [Image](#)

4. Document ID: US 5920856 A

L2: Entry 4 of 4

File: USPT

Jul 6, 1999

US-PAT-NO: 5920856

DOCUMENT-IDENTIFIER: US 5920856 A

TITLE: System for selecting multimedia databases over networks

DATE-ISSUED: July 6, 1999

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Syeda-Mahmood; Tanveer F.	Rochester	NY		

US-CL-CURRENT: 707/3; 707/10

[Full](#) [Title](#) [Citation](#) [Front](#) [Review](#) [Classification](#) [Date](#) [Reference](#) [Claims](#) [KMM](#) [Draw Desc](#) [Image](#)

[Generate Collection](#)

Terms	Documents
L1 and (intelligent same search\$3)	4

[Display](#) [50](#) Documents, starting with Document: [4](#)

[Display Format:](#) [Change Format](#)

Generate Collection**Search Results - Record(s) 1 through 27 of 27 returned.** **1. Document ID: US 6307573 B1**

L7: Entry 1 of 27

File: USPT

Oct 23, 2001

US-PAT-NO: 6307573

DOCUMENT-IDENTIFIER: US 6307573 B1

TITLE: Graphic-information flow method and system for visually analyzing patterns and relationships

DATE-ISSUED: October 23, 2001

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Barros; Barbara L.	Madison	CT	06443	

US-CL-CURRENT: 345/764; 345/440, 345/803, 345/804, 345/854, 705/26, 707/512

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KIMC	Draw Desc	Image
----------------------	-----------------------	--------------------------	-----------------------	------------------------	--------------------------------	----------------------	---------------------------	------------------------	----------------------	---------------------------	-----------------------

 2. Document ID: US 6298120 B1

L7: Entry 2 of 27

File: USPT

Oct 2, 2001

US-PAT-NO: 6298120

DOCUMENT-IDENTIFIER: US 6298120 B1

TITLE: Intelligent processing for establishing communication over the internet

DATE-ISSUED: October 2, 2001

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Civanlar; Seyhan	Middletown Township, Monmouth County	NJ		
Leighton, III; William J.	Scotch Plains	NJ		
Saksena; Vikram R.	Freehold	NJ		

US-CL-CURRENT: 379/88.17; 379/219, 379/220.01, 379/244, 379/901

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KIMC	Draw Desc	Image
----------------------	-----------------------	--------------------------	-----------------------	------------------------	--------------------------------	----------------------	---------------------------	------------------------	----------------------	---------------------------	-----------------------

 3. Document ID: US 6292830 B1

L7: Entry 3 of 27

File: USPT

Sep 18, 2001

US-PAT-NO: 6292830

DOCUMENT-IDENTIFIER: US 6292830 B1

TITLE: System for optimizing interaction among agents acting on multiple levels

DATE-ISSUED: September 18, 2001

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Taylor; Matt	Hilton Head Island	SC		
Taylor; Gail	Hilton Head Island	SC		

US-CL-CURRENT: 709/224

[Full](#) | [Title](#) | [Citation](#) | [Front](#) | [Review](#) | [Classification](#) | [Date](#) | [Reference](#) | [Claims](#) | [KMMIC](#) | [Draw. Desc](#) | [Image](#)

4. Document ID: US 6272501 B1

L7: Entry 4 of 27

File: USPT

Aug 7, 2001

US-PAT-NO: 6272501

DOCUMENT-IDENTIFIER: US 6272501 B1

TITLE: Database system for management of arrays

DATE-ISSUED: August 7, 2001

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Baumann; Peter	D-80689 Munchen			DEX

US-CL-CURRENT: 707/1, 707/100, 707/101, 707/102, 707/103R, 707/2, 707/3, 707/4, 707/5,
707/6, 707/9

[Full](#) | [Title](#) | [Citation](#) | [Front](#) | [Review](#) | [Classification](#) | [Date](#) | [Reference](#) | [KMMIC](#) | [Draw. Desc](#) | [Image](#)

5. Document ID: US 6269358 B1

L7: Entry 5 of 27

File: USPT

Jul 31, 2001

US-PAT-NO: 6269358

DOCUMENT-IDENTIFIER: US 6269358 B1

TITLE: Method and system for similarity-based image classification

DATE-ISSUED: July 31, 2001

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Hirata; Kyoji	Sunnyvale	CA	94087	

US-CL-CURRENT: 707/1; 382/305, 707/104.1, 709/218

[Full](#) | [Title](#) | [Citation](#) | [Front](#) | [Review](#) | [Classification](#) | [Date](#) | [Reference](#) | [KMMIC](#) | [Draw. Desc](#) | [Image](#)

6. Document ID: US 6240424 B1

L7: Entry 6 of 27

File: USPT

May 29, 2001

US-PAT-NO: 6240424

DOCUMENT-IDENTIFIER: US 6240424 B1

TITLE: Method and system for similarity-based image classification

DATE-ISSUED: May 29, 2001

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Hirata; Kyoji	Sunnyvale	CA		

US-CL-CURRENT: 382/305, 707/1, 709/218

[Full](#) [Title](#) [Citation](#) [Front](#) [Review](#) [Classification](#) [Date](#) [Reference](#) [KOMC](#) [Draw. Desc](#) [Image](#)

7. Document ID: US 6240423 B1

L7: Entry 7 of 27

File: USPT

May 29, 2001

US-PAT-NO: 6240423

DOCUMENT-IDENTIFIER: US 6240423 B1

TITLE: Method and system for image querying using region based and boundary based image matching

DATE-ISSUED: May 29, 2001

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Hirata; Kyoji	Sunnyvale	CA		

US-CL-CURRENT: 382/305, 707/1

[Full](#) [Title](#) [Citation](#) [Front](#) [Review](#) [Classification](#) [Date](#) [Reference](#) [KOMC](#) [Draw. Desc](#) [Image](#)

8. Document ID: US 6175829 B1

L7: Entry 8 of 27

File: USPT

Jan 16, 2001

US-PAT-NO: 6175829

DOCUMENT-IDENTIFIER: US 6175829 B1

TITLE: Method and apparatus for facilitating query reformulation

DATE-ISSUED: January 16, 2001

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Li; Wen-Syan	Fremont	CA		
Candan; K. Selcuk	Scottsdale	AZ		

US-CL-CURRENT: 707/3; 382/230, 707/1, 707/104.1

[Full](#) [Title](#) [Citation](#) [Front](#) [Review](#) [Classification](#) [Date](#) [Reference](#) [KOMC](#) [Draw. Desc](#) [Image](#)

9. Document ID: US 6161008 A

L7: Entry 9 of 27

File: USPT

Dec 12, 2000

US-PAT-NO: 6161008

DOCUMENT-IDENTIFIER: US 6161008 A

TITLE: Personal mobility and communication termination for users operating in a plurality of heterogeneous networks

DATE-ISSUED: December 12, 2000

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Lee; Hee C.	Plano	TX		
Basu; Kalyan K.	Plano	TX		
Zhou; Shun Hua	Dallas	TX		
Yuan; Wei	Plano	TX		
Jiang; Hua	Plano	TX		
Yeh; Edith	Plano	TX		
Djoko; Surnjani	Richardson	TX		

US-CL-CURRENT: 455/414; 370/352, 455/445, 455/446

[Full](#) [Title](#) [Citation](#) [Front](#) [Review](#) [Classification](#) [Date](#) [Reference](#) [KOMC](#) [Draw. Desc](#) [Image](#)

10. Document ID: US 6154746 A

L7: Entry 10 of 27

File: USPT

Nov 28, 2000

US-PAT-NO: 6154746

DOCUMENT-IDENTIFIER: US 6154746 A

TITLE: High-dimensional index structure

DATE-ISSUED: November 28, 2000

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Berchtold; Stefan	New Providence	NJ		
Boehm; Christian	Rosenheim			DEX
Kriegel; Hans-Peter	Bobingen			DEX

US-CL-CURRENT: 707/100; 707/101, 707/102, 707/2, 707/3

[Full](#) [Title](#) [Citation](#) [Front](#) [Review](#) [Classification](#) [Date](#) [Reference](#) [KOMC](#) [Draw. Desc](#) [Image](#)

11. Document ID: US 6134235 A

L7: Entry 11 of 27

File: USPT

Oct 17, 2000

US-PAT-NO: 6134235
DOCUMENT-IDENTIFIER: US 6134235 A

TITLE: Pots/packet bridge

DATE-ISSUED: October 17, 2000

INVENTOR- INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Goldman; Joel	Randolph	NJ		
Rabiner; Lawrence Richard	Berkeley Heights	NJ		
Romain; Dennis Matthew	Convent Station	NJ		
Velardo, Jr.; Patrick Michael	Manalapan	NJ		

US-CL-CURRENT: 370/352; 370/401, 370/466

[Full](#) | [Title](#) | [Citation](#) | [Front](#) | [Review](#) | [Classification](#) | [Date](#) | [Reference](#) | [KWMC](#) | [Drawn Desc](#) | [Image](#)

12. Document ID: US 6081801 A

L7: Entry 12 of 27

File: USPT

Jun 27, 2000

US-PAT-NO: 6081801

DOCUMENT-IDENTIFIER: US 6081801 A

TITLE: Shared nothing parallel execution of procedural constructs in SQL

DATE-ISSUED: June 27, 2000

INVENTOR- INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Cochrane; Roberta Jo	Los Gatos	CA		
Lapis; George	San Jose	CA		
Pirahesh; Mir Hamid	San Jose	CA		
Sidle; Richard Sefton	Toronto			CAX
Simmen; David Everett	San Jose	CA		
Truong; Tuong Chanh	San Jose	CA		
Urata; Monica Sachiye	Saratoga	CA		

US-CL-CURRENT: 707/3; 707/201, 707/8

[Full](#) | [Title](#) | [Citation](#) | [Front](#) | [Review](#) | [Classification](#) | [Date](#) | [Reference](#) | [KWMC](#) | [Drawn Desc](#) | [Image](#)

13. Document ID: US 5983218 A

L7: Entry 13 of 27

File: USPT

Nov 9, 1999

US-PAT-NO: 5983218

DOCUMENT-IDENTIFIER: US 5983218 A

TITLE: Multimedia database for use over networks

DATE-ISSUED: November 9, 1999

INVENTOR- INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Syeda-Mahmood; Tanveer F.	Rochester	NY		

US-CL-CURRENT: 707/3; 707/104.1, 707/2, 707/4, 707/5, 709/202

14. Document ID: US 5929857 A

L7: Entry 14 of 27

File: USPT

Jul 27, 1999

US-PAT-NO: 5929857

DOCUMENT-IDENTIFIER: US 5929857 A

TITLE: Method and apparatus for dynamically constructing a graphic user interface from a DVD data stream

DATE-ISSUED: July 27, 1999

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Dinallo; Chris A.	Boca Raton	FL		
Mobini; Amir M.	Delray Beach	FL		

US-CL-CURRENT: 345/840

15. Document ID: US 5920856 A

L7: Entry 15 of 27

File: USPT

Jul 6, 1999

US-PAT-NO: 5920856

DOCUMENT-IDENTIFIER: US 5920856 A

TITLE: System for selecting multimedia databases over networks

DATE-ISSUED: July 6, 1999

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Syeda-Mahmood; Tanveer F.	Rochester	NY		

US-CL-CURRENT: 707/3; 707/10

16. Document ID: US 5850352 A

L7: Entry 16 of 27

File: USPT

Dec 15, 1998

US-PAT-NO: 5850352
DOCUMENT-IDENTIFIER: US 5850352 A

TITLE: Immersive video, including video hypermosaicing to generate from multiple video views of a scene a three-dimensional video mosaic from which diverse virtual video scene images are synthesized, including panoramic, scene interactive and stereoscopic images

DATE-ISSUED: December 15, 1998

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Moezzi; Saied	San Diego	CA		
Katkere; Arun	La Jolla	CA		
Jain; Ramesh	San Diego	CA		

US-CL-CURRENT: 345/419; 725/34

[Full](#) [Title](#) [Citation](#) [Front](#) [Review](#) [Classification](#) [Date](#) [Reference](#) [KMM](#) [Draw Desc](#) [Image](#)

17. Document ID: US 5832061 A

L7: Entry 17 of 27

File: USPT

Nov 3, 1998

US-PAT-NO: 5832061

DOCUMENT-IDENTIFIER: US 5832061 A

TITLE: System and method incorporating a mover's mailbox in an intelligent network

DATE-ISSUED: November 3, 1998

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Rubin; Robert Michael	Morristown	NJ		

US-CL-CURRENT: 379/88.1; 379/207.15, 379/211.02, 379/221.09, 379/221.12, 379/88.09,
379/88.25

[Full](#) [Title](#) [Citation](#) [Front](#) [Review](#) [Classification](#) [Date](#) [Reference](#) [KMM](#) [Draw Desc](#) [Image](#)

18. Document ID: US 5745126 A

L7: Entry 18 of 27

File: USPT

Apr 28, 1998

US-PAT-NO: 5745126

DOCUMENT-IDENTIFIER: US 5745126 A

TITLE: Machine synthesis of a virtual video camera/image of a scene from multiple video cameras/images of the scene in accordance with a particular perspective on the scene, an object in the scene, or an event in the scene

DATE-ISSUED: April 28, 1998

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Jain; Ramesh	San Diego	CA		
Moezzi; Saied	San Diego	CA		
Katkere; Arun	La Jolla	CA		

US-CL-CURRENT: 382/154; 348/42, 348/47

19. Document ID: US 5737389 A

L7: Entry 19 of 27

File: USPT

Apr 7, 1998

US-PAT-NO: 5737389

DOCUMENT-IDENTIFIER: US 5737389 A

TITLE: Technique for determining a compression ratio for use in processing audio signals within a telecommunications system

DATE-ISSUED: April 7, 1998

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Allen; Jonathan Brandon	Mountainside	NJ		

US-CL-CURRENT: 379/1.01; 379/347, 379/52, 381/60, 600/25 20. Document ID: US 5729471 A

L7: Entry 20 of 27

File: USPT

Mar 17, 1998

US-PAT-NO: 5729471

DOCUMENT-IDENTIFIER: US 5729471 A

TITLE: Machine dynamic selection of one video camera/image of a scene from multiple video cameras/images of the scene in accordance with a particular perspective on the scene, an object in the scene, or an event in the scene

DATE-ISSUED: March 17, 1998

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Jain; Ramesh	San Diego	CA		
Wakimoto; Koji	Kanagawa			JPX

US-CL-CURRENT: 725/131; 345/419, 725/116, 725/86 21. Document ID: US 5727057 A

L7: Entry 21 of 27

File: USPT

Mar 10, 1998

• US-PAT-NO: 5727057
DOCUMENT-IDENTIFIER: US 5727057 A

TITLE: Storage, transmission, communication and access to geographical positioning data linked with standard telephony numbering and encoded for use in telecommunications and related services

DATE-ISSUED: March 10, 1998

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Emery; Mark	Phoenix	AZ		
Gulzar; Zaman	Phoenix	AZ		

US-CL-CURRENT: 379/201.07; 379/16, 379/211.02, 379/230, 379/246, 455/406, 455/456

[Full](#) | [Title](#) | [Citation](#) | [Front](#) | [Review](#) | [Classification](#) | [Date](#) | [Reference](#) | [KDDC](#) | [Drawn Desc](#) | [Image](#)

22. Document ID: US 5696964 A

L7: Entry 22 of 27

File: USPT

Dec 9, 1997

US-PAT-NO: 5696964

DOCUMENT-IDENTIFIER: US 5696964 A

TITLE: Multimedia database retrieval system which maintains a posterior probability distribution that each item in the database is a target of a search

DATE-ISSUED: December 9, 1997

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Cox; Ingemar J.	Lawrenceville	NJ		
Miller; Matthew L.	Vilnius			LTX
Omohundro; Stephen M.	Monmouth Junction	NJ		
Yianilos; Peter N.	Princeton	NJ		

US-CL-CURRENT: 707/5; 707/104.1, 707/500.1

[Full](#) | [Title](#) | [Citation](#) | [Front](#) | [Review](#) | [Classification](#) | [Date](#) | [Reference](#) | [KDDC](#) | [Drawn Desc](#) | [Image](#)

23. Document ID: US 5664182 A

L7: Entry 23 of 27

File: USPT

Sep 2, 1997

• US-PAT-NO: 5664182
• DOCUMENT-IDENTIFIER: US 5664182 A
• TITLE: Persistent storage of report objects
DATE-ISSUED: September 2, 1997

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Nierenberg; Nicolas C.	Hillsborough	CA		
Rogers; Paul A.	Newark	CA		
Edwards; David B.	Half Moon Bay	CA		
Dafoe; John R.	Benicia	CA		
Osberg; William A.	San Mateo	CA		

US-CL-CURRENT: 707/102; 707/101, 707/533

[Full](#) | [Title](#) | [Citation](#) | [Front](#) | [Review](#) | [Classification](#) | [Date](#) | [Reference](#) | [KIMC](#) | [Draw Desc](#) | [Image](#)

24. Document ID: US 5636269 A

L7: Entry 24 of 27 File: USPT Jun 3, 1997
US-PAT-NO: 5636269
DOCUMENT-IDENTIFIER: US 5636269 A
TITLE: Intelligent call waiting
DATE-ISSUED: June 3, 1997

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Eisdorfer; Jerry	Somerset	NJ		

US-CL-CURRENT: 379/215.01; 348/14.01, 379/243, 379/88.19, 379/88.2

[Full](#) | [Title](#) | [Citation](#) | [Front](#) | [Review](#) | [Classification](#) | [Date](#) | [Reference](#) | [KIMC](#) | [Draw Desc](#) | [Image](#)

25. Document ID: US 5583564 A

L7: Entry 25 of 27 File: USPT Dec 10, 1996
US-PAT-NO: 5583564
DOCUMENT-IDENTIFIER: US 5583564 A
TITLE: Intelligent call forwarding with videophone display of forwarding destination
DATE-ISSUED: December 10, 1996

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Rao; Usha	Aberdeen	NJ		
Rubin; Robert M.	Morristown	NJ		

US-CL-CURRENT: 348/14.01; 379/207.03, 379/207.05, 379/207.08, 379/211.02

[Full](#) | [Title](#) | [Citation](#) | [Front](#) | [Review](#) | [Classification](#) | [Date](#) | [Reference](#) | [KIMC](#) | [Draw Desc](#) | [Image](#)

26. Document ID: US 5539806 A

L7: Entry 26 of 27

File: USPT

Jul 23, 1996

US-PAT-NO: 5539806

DOCUMENT-IDENTIFIER: US 5539806 A

TITLE: Method for customer selection of telephone sound enhancement

DATE-ISSUED: July 23, 1996

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Allen; Jonathan B.	Mountainside	NJ		
Songrady; John C.	Washington Crossing	PA		

US-CL-CURRENT: 379/52; 379/343, 379/347, 379/406.03, 381/312, 381/314

[Full](#) [Title](#) [Citation](#) [Front](#) [Review](#) [Classification](#) [Date](#) [Reference](#) [KIMC](#) [Draw Desc](#) [Image](#)

27. Document ID: NB9406451

L7: Entry 27 of 27

File: TDBD

Jun 1, 1994

TDB-ACC-NO: NB9406451

DISCLOSURE TITLE: Multimedia Audio on Demand

PUBLICATION-DATA:

IBM Technical Disclosure Bulletin, June 1994, US

VOLUME NUMBER: 37

ISSUE NUMBER: 6B

PAGE NUMBER: 451 - 460

SECURITY: Use, copying and distribution of this data is subject to the restrictions in the Agreement For IBM TDB Database and Related Computer Databases. Unpublished - all rights reserved under the Copyright Laws of the United States. Contains confidential commercial information of IBM exempt from FOIA disclosure per 5 U.S.C. 552(b)(4) and protected under the Trade Secrets Act, 18 U.S.C. 1905.

COPYRIGHT STATEMENT: The text of this article is Copyrighted (c) IBM Corporation 1994. All rights reserved.

[Full](#) [Title](#) [Citation](#) [Front](#) [Review](#) [Classification](#) [Date](#) [Reference](#) [KIMC](#) [Draw Desc](#) [Image](#)

[Generate Collection](#)

Terms	Documents
L6 and (intelligent same query\$3)	27

[Display](#) 50 Documents, starting with Document: 27

Display Format: [Display Format](#) [Change Format](#)

Welcome to IEEE Xplore®

 Home Log-out

Tables of Contents

 Journals & Magazines Conference Proceedings Standards

Search

 By Author Basic Advanced

Member Services

 Join IEEE Establish IEEE Web Account Print FormatYour search matched **244** of **736140** documents.Results are shown **50** to a page, sorted by **publication year in descending order**.

You may refine your search by editing the current search expression or entering a new one the text box.

Then click **Search Again**.

((multimedia)and (database)) and(search)

Results:Journal or Magazine = **JNL** Conference = **CNF** Standard = **STD****1 On the "dimensionality curse" and the "self-similarity blessing"***Korn, F.; Pagel, B.-U.; Faloutsos, C.*

Knowledge and Data Engineering, IEEE Transactions on , Volume: 13 Issue: 1 , Jan.-Feb. 2001

Page(s): 96 -111

[\[Abstract\]](#) [\[PDF Full-Text \(1132 KB\)\]](#) **JNL****2 A spatio-temporal semantic model for multimedia database systems and multimedia information systems***Shu-Ching Chen; Kashyap, R.L.*

Knowledge and Data Engineering, IEEE Transactions on , Volume: 13 Issue: 4 ,

July-Aug. 2001

Page(s): 607 -622

[\[Abstract\]](#) [\[PDF Full-Text \(548 KB\)\]](#) **JNL****3 MPEG-7 multimedia description schemes***Salembier, P.; Smith, J.R.*

Circuits and Systems for Video Technology, IEEE Transactions on , Volume: 11 Issue: , June 2001

Page(s): 748 -759

[\[Abstract\]](#) [\[PDF Full-Text \(280 KB\)\]](#) **JNL****4 Multimedia information retrieval***Lay, J.A.; Muneesawang, P.; Guan, L.*

Electrical and Computer Engineering, 2001. Canadian Conference on , Volume: 1 , 200

Page(s): 619 -624 vol.1

Help FAQ Terms

Quick Links

> Search Resu

Welcome to IEEE Xplore®

 Home Log-out

Tables of Contents

 Journals & Magazines Conference Proceedings Standards

Search

 By Author Basic Advanced

Member Services

 Join IEEE Establish IEEE Web Account

Print Format

Your search matched 244 of 736140 documents.

Results are shown 50 to a page, sorted by publication year in descending order.

You may refine your search by editing the current search expression or entering a new one the text box.

Then click **Search Again**.**Search Again****Results:**Journal or Magazine = **JNL** Conference = **CNF** Standard = **STD****101 The evolving genre of electronic theses and dissertations***Fox, E.A.; McMillan, G.; Eaton, J.L.*

Systems Sciences, 1999. HICSS-32. Proceedings of the 32nd Annual Hawaii International Conference on , 1999

Page(s): 20 pp.

[\[Abstract\]](#) [\[PDF Full-Text \(224 KB\)\]](#) **CNF****102 "STRETCH": a system for document storage and retrieval by content***Appiani, E.; Boato, L.; Bruzzo, S.; Colla, A.M.; Davite, M.; Sciarra, D.*

Database and Expert Systems Applications, 1999. Proceedings. Tenth International Workshop on , 1999

Page(s): 588 -592

[\[Abstract\]](#) [\[PDF Full-Text \(44 KB\)\]](#) **CNF****103 Retrieving distant objects using tree indices- an approach to exploratory databases***Asakura, H.; Yoshikawa, M.; Uemura, S.*

Database and Expert Systems Applications, 1999. Proceedings. Tenth International Workshop on , 1999

Page(s): 230 -234

[\[Abstract\]](#) [\[PDF Full-Text \(200 KB\)\]](#) **CNF****104 Is similarity search useful for high dimensional spaces?***Weber, R.; Zezula, P.*

Database and Expert Systems Applications, 1999. Proceedings. Tenth International Workshop on , 1999

Page(s): 146 -147

105 Similarity search through fuzzy relational algebra

Montesi, D.; Trombetta, A.

Database and Expert Systems Applications, 1999. Proceedings. Tenth International Workshop on , 1999

Page(s): 235 -239

106 Similarity search using multi-space KL

Cappelli, R.; Maio, D.; Maltoni, D.

Database and Expert Systems Applications, 1999. Proceedings. Tenth International Workshop on , 1999

Page(s): 155 -160

107 Proceedings. Tenth International Workshop on Database and Expert Systems Applications. DEXA 99

Database and Expert Systems Applications, 1999. Proceedings. Tenth International Workshop on , 1999

108 Perceived visual motion descriptors from MPEG-2 for content-based HDTV annotation and retrieval

Dorai, C.; Kobia, V.

Multimedia Signal Processing, 1999 IEEE 3rd Workshop on , 1999

Page(s): 147 -152

109 Pitch independent prototyping of musical sounds

Jensen, K.

Multimedia Signal Processing, 1999 IEEE 3rd Workshop on , 1999

Page(s): 215 -220

110 VTonDemand: a framework for indexing, searching and on-demand playback of RTP-based multimedia conferences

Paul, B.B.; Gibbon, D.; Cash, G.; Civanlar, M.R.

Multimedia Signal Processing, 1999 IEEE 3rd Workshop on , 1999

Page(s): 59 -64

111 Fast image/video retrieval in compressed image and video databases

Yu, H.H.

Multimedia Signal Processing, 1999 IEEE 3rd Workshop on , 1999

Page(s): 129 -134

[\[Abstract\]](#) [\[PDF Full-Text \(164 KB\)\]](#) [\[CNF\]](#)

112 A multi-feature description scheme for image and video database retrieval

Ohm, J.-R.; Bunjamin, F.; Liebsch, W.; Makai, B.; Muller, K.; Smolic, A.; Zier, D.

Multimedia Signal Processing, 1999 IEEE 3rd Workshop on , 1999

Page(s): 123 -128

[\[Abstract\]](#) [\[PDF Full-Text \(244 KB\)\]](#) [\[CNF\]](#)

113 Moment based normalization of color images

Lenz, R.; Linh Viet Tran; Meer, P.

Multimedia Signal Processing, 1999 IEEE 3rd Workshop on , 1999

Page(s): 103 -108

[\[Abstract\]](#) [\[PDF Full-Text \(220 KB\)\]](#) [\[CNF\]](#)

114 Multimedia database retrieval using hand-drawn sketches

Muller, S.; Eickeler, S.; Rigoll, G.

Document Analysis and Recognition, 1999. ICDAR '99. Proceedings of the Fifth International Conference on , 1999

Page(s): 289 -292

[\[Abstract\]](#) [\[PDF Full-Text \(172 KB\)\]](#) [\[CNF\]](#)

115 Video content streaming service using IP/RSVP protocol stack

Leszczuk, M.; Pacyna, P.; Papir, Z.

Internet Applications, 1999. IEEE Workshop on , 1999

Page(s): 89 -93

[\[Abstract\]](#) [\[PDF Full-Text \(212 KB\)\]](#) [\[CNF\]](#)

116 How to avoid building DataBlades(R) that know the value of everything and the cost of nothing

Aoki, P.M.

Scientific and Statistical Database Management, 1999. Eleventh International Conference on , 1999

Page(s): 122 -133

[\[Abstract\]](#) [\[PDF Full-Text \(96 KB\)\]](#) [\[CNF\]](#)

117 ASSISS: an active semi-structured scientific information sharing system

Shek, E.C.; Kaestle, G.; Dao, S.K.

Scientific and Statistical Database Management, 1999. Eleventh International Conference on , 1999

Page(s): 279

[\[Abstract\]](#) [\[PDF Full-Text \(12 KB\)\]](#) [CNF](#)

118 Hierarchical content description and object formation by learning

Yaowu Xu; Saber, E.; Tekalp, A.M.

Content-Based Access of Image and Video Libraries, 1999. (CBAIVL '99) Proceedings. IEEE Workshop on , 1999

Page(s): 84 -88

[\[Abstract\]](#) [\[PDF Full-Text \(80 KB\)\]](#) [CNF](#)

119 Matching and retrieval based on the vocabulary and grammar of color patterns

Mojisilovic, A.; Kovacevic, J.; Hu, J.; Safranek, R.J.; Ganapathy, S.K.

Multimedia Computing and Systems, 1999. IEEE International Conference on , Volume 1 , 1999

Page(s): 189 -194 vol.1

[\[Abstract\]](#) [\[PDF Full-Text \(248 KB\)\]](#) [CNF](#)

120 A new paradigm in image indexing and retrieval using composite bitplane signatures

So, S.; Leung, C.

Multimedia Computing and Systems, 1999. IEEE International Conference on , Volume 1 , 1999

Page(s): 855 -859 vol.1

[\[Abstract\]](#) [\[PDF Full-Text \(452 KB\)\]](#) [CNF](#)

121 Integrating image matching and classification for multimedia retrieval on the Web

Hirata, K.; Mukherjea, S.; Wen-Syan Li; Hara, Y.

Multimedia Computing and Systems, 1999. IEEE International Conference on , Volume 1 , 1999

Page(s): 257 -263 vol.1

[\[Abstract\]](#) [\[PDF Full-Text \(788 KB\)\]](#) [CNF](#)

122 An efficient searching algorithm for approximate nearest neighbor queries in high dimensions

Pramanik, S.; Alexander, S.; Jinhua Li

Multimedia Computing and Systems, 1999. IEEE International Conference on , Volume 1 , 1999

[\[Abstract\]](#) [\[PDF Full-Text \(396 KB\)\]](#) **CNF**

123 Relevance feedback and category search in image databases

Meilhac, C.; Nastar, C.

Multimedia Computing and Systems, 1999. IEEE International Conference on , Volume 1 , 1999

Page(s): 512 -517 vol.1

[\[Abstract\]](#) [\[PDF Full-Text \(80 KB\)\]](#) **CNF**

124 Efficient and effective similar shape retrieval

Jia Wang; Chang, W.; Acharya, R.

Multimedia Computing and Systems, 1999. IEEE International Conference on , Volume 1 , 1999

Page(s): 875 -879 vol.1

[\[Abstract\]](#) [\[PDF Full-Text \(392 KB\)\]](#) **CNF**

125 The "El Nino" image database system

Santini, S.; Jain, R.

Multimedia Computing and Systems, 1999. IEEE International Conference on , Volume 1 , 1999

Page(s): 524 -529 vol.1

[\[Abstract\]](#) [\[PDF Full-Text \(64 KB\)\]](#) **CNF**

126 The PicToSeek WWW image search system

Gevers, T.; Smeulders, A.W.M.

Multimedia Computing and Systems, 1999. IEEE International Conference on , Volume 1 , 1999

Page(s): 264 -269 vol.1

[\[Abstract\]](#) [\[PDF Full-Text \(664 KB\)\]](#) **CNF**

127 Improving the suitability of imperfect transcriptions for information retrieval from spoken documents

Siegler, M.; Withrock, M.

Acoustics, Speech, and Signal Processing, 1999. Proceedings., 1999 IEEE International Conference on , Volume: 1 , 1999

Page(s): 505 -508 vol.1

[\[Abstract\]](#) [\[PDF Full-Text \(284 KB\)\]](#) **CNF**

128 Efficient content-based image retrieval based on color homogeneous objects segmentation and their spatial relationship characterization

Chahir, Y.; Liming Chen

Multimedia Computing and Systems, 1999. IEEE International Conference on , Volume 2 , 1999

Page(s): 705 -709 vol.2

[\[Abstract\]](#) [\[PDF Full-Text \(568 KB\)\]](#) [CNF](#)

129 Indexing by shape of image databases based on extended grid files

Combi, C.; Foresti, G.L.; Franceschet, M.; Montanari, A.

Multimedia Computing and Systems, 1999. IEEE International Conference on , Volume 2 , 1999

Page(s): 230 -234 vol.2

[\[Abstract\]](#) [\[PDF Full-Text \(416 KB\)\]](#) [CNF](#)

130 Trail-based approach for video data indexing and retrieval

Dagtas, S.; Al-Khatib, W.; Ghafoor, A.; Khokhar, A.

Multimedia Computing and Systems, 1999. IEEE International Conference on , Volume 2 , 1999

Page(s): 235 -239 vol.2

[\[Abstract\]](#) [\[PDF Full-Text \(524 KB\)\]](#) [CNF](#)

131 Towards the Virtual Internet Gallery

Muller, A.; Leissler, M.; Hemmje, M.; Neuhold, E.

Multimedia Computing and Systems, 1999. IEEE International Conference on , Volume 2 , 1999

Page(s): 214 -219 vol.2

[\[Abstract\]](#) [\[PDF Full-Text \(532 KB\)\]](#) [CNF](#)

132 A fully automated object extraction from video stream: a useful tool for distributed object-based browsing and content-based searching systems

Hiraiwa, A.; Fuse, K.; Komatsu, N.; Komiya, K.; Ikeda, H.

Multimedia Computing and Systems, 1999. IEEE International Conference on , Volume 2 , 1999

Page(s): 174 -178 vol.2

[\[Abstract\]](#) [\[PDF Full-Text \(788 KB\)\]](#) [CNF](#)

133 An architecture of distributed media servers for supporting guaranteed QoS and media indexing

Feng Cao; Smith, J.; Takahashi, K.

Multimedia Computing and Systems, 1999. IEEE International Conference on , Volume

[\[Abstract\]](#) [\[PDF Full-Text \(428 KB\)\]](#) [CNF](#)

134 Approximate retrieval approaches for incremental similarity searches

Lumini, A.; Maio, D.

Multimedia Computing and Systems, 1999. IEEE International Conference on , Volume 2 , 1999

Page(s): 757 -761 vol.2

[\[Abstract\]](#) [\[PDF Full-Text \(476 KB\)\]](#) [CNF](#)

135 Invariant content-based image retrieval using a complete set of Fourier-Mellin descriptors

Derrode, S.; Daoudi, M.; Ghorbel, F.

Multimedia Computing and Systems, 1999. IEEE International Conference on , Volume 2 , 1999

Page(s): 877 -881 vol.2

[\[Abstract\]](#) [\[PDF Full-Text \(412 KB\)\]](#) [CNF](#)

136 Home multimedia systems: on personal video libraries

Ceccarelli, M.; Mekenkamp, G.; Persoon, E.

Multimedia Computing and Systems, 1999. IEEE International Conference on , Volume 2 , 1999

Page(s): 1082 -1085 vol.2

[\[Abstract\]](#) [\[PDF Full-Text \(428 KB\)\]](#) [CNF](#)

137 Digital safari guidebook with image retrieval

Iwaoka, T.; Kobayashi, H.; Ota, S.

Multimedia Computing and Systems, 1999. IEEE International Conference on , Volume 2 , 1999

Page(s): 1011 -1012 vol.2

[\[Abstract\]](#) [\[PDF Full-Text \(228 KB\)\]](#) [CNF](#)

138 Improving acoustic models with captioned multimedia speech

Photina Jaeyun Jang; Hauptmann, A.G.

Multimedia Computing and Systems, 1999. IEEE International Conference on , Volume 2 , 1999

Page(s): 767 -771 vol.2

[\[Abstract\]](#) [\[PDF Full-Text \(492 KB\)\]](#) [CNF](#)

139 Image retrieval using the longest approximate common subsequences

Wen-Chen Hu; Schmalz, M.S.; Ritter, G.X.

Multimedia Computing and Systems, 1999. IEEE International Conference on , Volume 2 , 1999

Page(s): 730 -734 vol.2

[\[Abstract\]](#) [\[PDF Full-Text \(368 KB\)\]](#) [CNF](#)

140 Learning visual keywords for content-based retrieval

Joo-Hwee Lim

Multimedia Computing and Systems, 1999. IEEE International Conference on , Volume 2 , 1999

Page(s): 169 -173 vol.2

[\[Abstract\]](#) [\[PDF Full-Text \(532 KB\)\]](#) [CNF](#)

141 Spatial browsing to retrieve multimedia information

Nikolovska, L.; Martino, J.

IEEE Multimedia , Volume: 5 Issue: 2 , April-June 1998

Page(s): 78 -83

[\[Abstract\]](#) [\[PDF Full-Text \(684 KB\)\]](#) [JNL](#)

142 Fast and effective retrieval of medical tumor shapes

Korn, P.; Sidiropoulos, N.; Faloutsos, C.; Siegel, E.; Protopapas, Z.

Knowledge and Data Engineering, IEEE Transactions on , Volume: 10 Issue: 6 , Nov.-Dec. 1998

Page(s): 889 -904

[\[Abstract\]](#) [\[PDF Full-Text \(1640 KB\)\]](#) [JNL](#)

143 Data resource selection in distributed visual information systems

Chang, W.; Sheikholeslami, G.; Wang, J.; Zhang, A.

Knowledge and Data Engineering, IEEE Transactions on , Volume: 10 Issue: 6 , Nov.-Dec. 1998

Page(s): 926 -946

[\[Abstract\]](#) [\[PDF Full-Text \(1936 KB\)\]](#) [JNL](#)

144 A unified multimedia database system to support telemedicine

Chung-Chih Lin; Jeng-Ren Duann; Chien-Tsai Liu; Heng-Shuen Chen; Jenn-Lung Su; Jyh-Horng Chen

Information Technology in Biomedicine, IEEE Transactions on , Volume: 2 Issue: 3 , Sept. 1998

Page(s): 183 -192

[\[Abstract\]](#) [\[PDF Full-Text \(440 KB\)\]](#) [JNL](#)

145 Spatial representation and retrieval. Getting an edge in what it takes to find matching pairs in 3D

Jian Yang; Chang Li

IEEE Potentials , Volume: 17 Issue: 1 , Feb.-March 1998

Page(s): 34 -36

[\[Abstract\]](#) [\[PDF Full-Text \(1092 KB\)\]](#) [JNL](#)

146 Next-generation content representation, creation, and searching for new-media applications in education

Shih-Fu Chang; Eleftheriadis, A.; McClintock, R.

Proceedings of the IEEE , Volume: 86 Issue: 5 , May 1998

Page(s): 884 -904

[\[Abstract\]](#) [\[PDF Full-Text \(468 KB\)\]](#) [JNL](#)

147 Searching image databases containing trademarks

Alwis, S.; Austin, J.

Neural Networks in Interactive Multimedia Systems (Ref. No. 1998/446), IEE Colloquium on , 1998

Page(s): 2/1 -2/5

[\[Abstract\]](#) [\[PDF Full-Text \(288 KB\)\]](#) [CNF](#)

148 File allocation in distributed multimedia information networks

Nakaniwa, A.; Ohnishi, M.; Ebara, H.; Okada, H.

Global Telecommunications Conference, 1998. GLOBECOM 1998. The Bridge to Global Integration. IEEE , Volume: 2 , 1998

Page(s): 740 -745 vol.2

[\[Abstract\]](#) [\[PDF Full-Text \(360 KB\)\]](#) [CNF](#)

149 Medical image databases and informatics

Stewart, B.K.; Langer, S.G.

Image Processing, 1998. ICIP 98. Proceedings. 1998 International Conference on , Volume: 2 , 1998

Page(s): 29 -33 vol.2

[\[Abstract\]](#) [\[PDF Full-Text \(492 KB\)\]](#) [CNF](#)

150 Design, implementation, and evaluation of a parallel index server for shape image database

Chiueh, T.-C.; Margaritis, D.; Varadarajan, S.

Parallel and Distributed Systems, 1998. Proceedings. 1998 International Conference on

[\[Abstract\]](#) [\[PDF Full-Text \(272 KB\)\]](#) **CNF**

[\[Prev\]](#) [1](#) [2](#) [3](#) [4](#) [5](#) [\[Next\]](#)

[Home](#) | [Log-out](#) | [Journals](#) | [Conference Proceedings](#) | [Standards](#) | [Search by Author](#) | [Basic Search](#) | [Advanced Search](#)
[Join IEEE](#) | [Web Account](#) | [New this week](#) | [OPAC Linking Information](#) | [Your Feedback](#) | [Email Alerting](#)
[No Robots Please](#) | [Release Notes](#) | [IEEE Online Publications](#) | [Help](#) | [FAQ](#) | [Terms](#) | [Back to Top](#)

Copyright © 2001 IEEE — All rights reserved